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2
3 BILL NO. S-74-10-~~5207~~

4 SPECIAL ORDINANCE NO. S- 175-74

5 AN ORDINANCE approving a contract with
6 ASPHALT EQUIPMENT COMPANY for equipment
7 to manufacture asphalt for the Street
8 Department.

9 BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT
10 WAYNE, INDIANA:

11 SECTION 1. The contract dated August 10, 1974 between
12 the City of Fort Wayne, by and through its Mayor and the Board
13 of Public Works and ASPHALT EQUIPMENT COMPANY, for:

14 One (1) Mixer, Automated continous drum type Asphalt
15 with superstructure, Forty (40) ton per hour
16 capacity.

17 Item 1 thru 12 cover subassembly components
18 making up the complete free standing
19 unit.

\$106,000.00

20 Item 13 covers site clearance.

2,500.00

\$108,500.00

21 all as more particularly set forth on Purchase Order No. 3-28701,
22 which is on file in the Office of the Department of Purchasing,
23 is by reference incorporated herein and made a part hereof, is
24 hereby in all things, ratified, confirmed and approved.

25 SECTION 2. This Ordinance shall be in full force and
26 effect from and after its passage and approval by the Mayor.

27 William T. Ziga
28 Councilman
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34 APPROVED AS TO FORM
35 AND LEGALITY
Red B. Co.
CITY ATTORNEY

Read the first time in full and on motion by Hinga, seconded by Kraus, and duly adopted, read the second time by title and referred to the Committee on Finance (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on _____, the _____ day of _____, 197____, at _____ o'clock P.M., E.S.T.

Date:

10/22/74

Charles W. Talarico
CITY CLERK

Read the third time in full and on motion by Hinga, seconded by V. Schmidt, and duly adopted, placed on its passage.

Passed (1974) by the following vote:

	AYES <u>8</u>	NAYS <u>0</u>	ABSTAINED _____	ABSENT <u>1</u> to-wit:
BURNS	<u>X</u>	_____	_____	_____
HINGA	<u>X</u>	_____	_____	_____
KRAUS	<u>X</u>	_____	_____	_____
MOSES	<u>X</u>	_____	_____	_____
NUCKOLS	<u>X</u>	_____	_____	_____
SCHMIDT, D.	<u>X</u>	_____	_____	_____
SCHMIDT, V.	<u>X</u>	_____	_____	_____
STIER	_____	_____	_____	<u>A</u>
TALARICO	<u>X</u>	_____	_____	_____

DATE:

11-12-74

Charles W. Talarico
CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (Zoning Map) (General) (Annexation) (Special) (Appropriation) Ordinance (Resolution) No. A-175-74 on the 12th day of November, 1974.

ATTEST: (SEAL)

Charles W. Talarico
CITY CLERK

Samuel J. Talarico
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 13th day of November, 1974, at the hour of 10:00 o'clock A. M., E.S.T.

Charles W. Talarico
CITY CLERK

Approved and signed by me this 13th day of November, 1974, at the hour of 1:00 o'clock P. M., E.S.T.

John A. Leroy
MAYOR

Bill No. S-74-10-27

REPORT OF THE COMMITTEE ON FINANCE

We, your Committee on Finance to whom was referred an Ordinance

approving a contract with ASPHALT EQUIPMENT COMPANY for equipment to manufacture
asphalt for the Street Department

have had said Ordinance under Do consideration and beg leave to report back to the Common
Council that said Ordinance PASS.

William T. Hinga - Chairman

John Nuckols - Vice-Chairman

James S. Stier

Winfield C. Moses, Jr.

Paul M. Burns

William T. Hinga
John Nuckols
James S. Stier
Winfield C. Moses Jr.

CONCURRED IN

DATE 11-12-74 CHARLES W. WESTERMAN, CITY CLERK

MEMO FROM PURCHASING DEPARTMENT

October 18, 1974

Board of Public Works
9th Flr., City-County Bldg.
One Main St., Fort Wayne, Ind. 46802

Attention: Glenn Conkling Subject: Bid No. 608

Attached is a copy of the successful bidder.

Asphalt Equipment Company, Inc. (P.O. 3-28701)

[One (1) Mixer, Automated continuous drum type Asphalt Concrete
with superstructure, Forty (40) ton per hour capacity.

Item 1 thru 12 cover [sub-assembly components making
up the complete free standing unit. \$106,000.00

Item 13 covers [site clearance. 2,500.00

Total Amount: \$108,500.00

100% Performance Bond will be necessary before Contract is let.

Check Items 1 and 5 on page 3, and Item 16 on page 7.

I spoke to Dr. Boswell and he will address a memo to you in regards
to this.

Tabulation sheet is attached.

J. J. Conkling

Prepare ORDINANCE to pay.

Bill Ref. NO. #608

Date 9/17/74

Product Concrete Mixer
(Street Department)

Item 1-12

13

14-15-16

One (1) Automated
continuous dry
type Asphaltic
concrete mixerBarber Greene Co.
400 N. Highland
Aurora, IllinoisStansteel Corp.
2100 N. Jasper St.
Decatur, IllinoisAmerican Holst & Derrick
701 Kentucky Ave.
Indianapolis, Ind.Midwest Tank & Constr.
2075 S. Belmont At Miller
Indianapolis, IndianaMcConaughay K.E. Inc.
3 South St.
Lafayette, IndianaWikel Mfg. Co., Inc.
307 W. Perkins Avenue
Sandusky, OhioKitchen Machinery
521 Ley Road
Fort Wayne, IndianaIndiana Equipment
414 West Coliseum
Fort Wayne, IndianaShar Inc.
P.O. Box 7347
Fort Wayne, IndianaReid Holdomb Co. Inc.
3333 West Coliseum
Fort Wayne, IndianaNON-COLL OR BAND-OK
Asphalt Equipment
13333 US Hwy. 24 West
Fort Wayne, Indiana106,000.⁰⁰2,500.⁰⁰

N/C

FOB-SITE
Specified
Firm 30 DaysEXCEPT ADDITIONAL
TO BE REMOVED\$108,500.⁰⁰
TOTAL

Lefy Demetoff

15:00 9/17/74 J.E. Kroener

Bid #608
10/14/74 (one) Asphalt concrete mixer #108,500.00

FORM DP-3
APPROVED BY THE STATE BOARD
OF ACCOUNTS FOR THE CITY OF
FORT WAYNE, 1983.

Asphalt Equipment Co., Inc.

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES
NUMBER ONE EAST MAIN STREET
ROOM 470
FORT WAYNE, INDIANA 46802

MAIL ALL CORRESPONDENCE, CLAIM VOUCHERS ETC. TO:

Board of Public Works
Asphalt Plant - Street Dept.
One Main St., Fort Wayne, Ind. 46802

Asphalt Equipment Company, Inc.
13333 Highway 24 West
Fort Wayne, Indiana

DELIVER TO:-

DEPARTMENT
OR DIVISION Same as above

ADDRESS
CASH DISCOUNT TERMS % IF PAID WITHIN DAYS FROM DELIVERY AND
ACCEPTANCE OF GOODS OR PERFORMANCE OF SERVICES. (DEDUCTION FOR DISCOUNT SHOWN BELOW)

PURCHASE ORDER NUMBER

3- 28701

DATE October 18, 1974

REF. NO.

REQ. NO. 1779

THE ABOVE INFORMATION MUST APPEAR ON
ALL INVOICES, BILLS OF LADING, DELIVERY
TICKETS, PACKAGES AND CORRESPONDENCE.

INVOICE IN DUPLICATE.

THIS PURCHASE ORDER ISSUED BY:

DEPT. DP

DATE
WANTED }

APPROPRIATION
AND FUND
NUMBER }

881-261

QUANTITY ORDERED	UNIT	MATERIALS, SUPPLIES OR SERVICES	UNIT PRICE	AMOUNT
TAX EXEMPT (UNLESS OTHERWISE INDICATED)				
1		COMPLIANCE WITH THE DELIVERY DATE REQUESTED WILL AVOID "FOLLOW UP" CORRESPONDENCE.		
		NOTE		
		READ INSTRUCTIONS ON THE BACK OF THIS ORDER		
		THE CONTRACTOR OR VENDOR, BY ACCEPTING THIS ORDER, AGREES TO THE GENERAL CONDITIONS AND TERMS OF AGREEMENT ON THE BACK OF THIS ORDER.		
		UNLESS OTHERWISE INDICATED THE PRICES SHOWN INCLUDE ALL CHARGES FOR DELIVERY, PACKING, ETC. NECESSARY TO COMPLETE DELIVERY TO DESTINATION SPECIFIED.		
		UNLESS OTHERWISE INDICATED THE PRICES SHOWN DO NOT INCLUDE TAXES OF ANY KIND.		
		EXEMPTION BLANKS WILL BE FURNISHED WHEN NECESSARY.		
		IND. SALES TAX EXEMP. CERTIF. NO. 34508		
		IF THIS ORDER DOES NOT AGREE WITH YOUR QUOTATION KINDLY RETURN IT WITH AN EXPLANATION.		
		RB		
		Per Bid Ref. No. 608		
		Subject to Councilmanic Approval.		
		Mixer, Automated continuous drum type Asphaltic Concrete with superstructure, Forty (40) ton per hour capacity.		106,000.00
		Item 1 thru 12 cover sub-assembly components making up the complete free standing unit.		
		Item 13 covers site clearance.		2,500.00
				108,500.00

I HEREBY CERTIFY THAT THE COST OF THE ABOVE PURCHASE IS FULLY COVERED BY UNENCUMBERED BALANCES IN THE ABOVE FUNDS AND THAT THE EXPENDITURE THEREFOR HAS BEEN DULY AUTHORIZED AND APPROPRIATED.

Edward G. Kamnikar—City Controller

Per

I HEREBY CERTIFY UPON MY OWN PERSONAL KNOWLEDGE THAT THIS ORDER IS AUTHORIZED BY A PROPERLY EXECUTED AND APPROVED REQUISITION ON FILE IN THIS OFFICE.

Alex T. Demetrow—Director of Purchases

Per

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc. to Attn. of A.T. Demetoff Tel. 423-7037 **DEPARTMENT OF PURCHASES**

Room 950, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Asphalt Plant - Street Department

Pape Avenue

Address Fort Wayne, Indiana

RETURN ORIGINAL TO THE CITY - RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Tuesday, September 17, 1974 at 10:00 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 2462. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		One (1) Mixer, Automated continuous drum type Asphaltic Concrete with superstructure. Forty (40) ton per hour capacity.		
		For: Asphalt Plant - Street Department - Pape Avenue. For information contact James Preston - tel. 423-7348 & Julian Weller tel. 423-7231.		
		Item A, B, C and D cover scope, general requirements, design and capacity requested.		
		Items 1 thru 12 cover sub-assembly components making up the complete free standing unit.		106,000.00
		Item 13 covers site clearance.		2,500.00
		Item 14 covers Vendor supervised installation.		
		Item 15 covers Operational and parts manuals.		
		Item 16 covers warranty guaranty.		
		Per three (3) drawings (W.O. No. 10,233) with no change - additional drawings can be obtained from Engr. Dept. Rm. 740 - One Main St.		
		Notes: Per Attached Sheet		
		TOTAL		108,500.00

FO SITE SPECIFIED:

See Instruction Item No. 10 on reverse side hereof.

Terms 100% of Bid cash discount if paid within 120 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the time set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 120 days from receipt of order.

IMPORTANT

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

ASPHALT EQUIPMENT CO., INC.

Vice President

Address 13333 Hwy. 24, West

City Fort Wayne, Ind.

Date 9/16/74

GENERAL CONDITIONS, INSTRUCTIONS TO BIDDERS AND INFORMATION FOR BIDDERS

1. **Special Conditions:** Special conditions included in the Bid Document shall take precedence over any provisions stipulated hereunder.
2. **Applicable Laws:** The Revised statutes of the State of Indiana, and all City Ordinances insofar as they apply to the laws of competitive bidding, contracts, and purchases, are made a part hereof.
3. **Workmen's Compensation:** Insofar as Workmen's Compensation Act is concerned, the bidder or contractor agrees to furnish an official certificate from the Industrial Board of Indiana, showing that he is in compliance with such law, whenever such certificates are required in the Bid Document.
4. **Infringements and Indemnifications:** The bidder, if awarded an order or contract, agrees to protect, defend, and save the City harmless against any demand for payment for the use of any patented material, process, article, or device that may enter into the manufacture, construction, or form a part of the work covered by either order or contract and be further agree to indemnify and save the City harmless from suits or actions of every nature and description brought against it, for or on account of any injuries or damages received or sustained by a party or parties, by or from any of the acts of the contractor, his servants, or agents.
To this extent the bidder or contractor agrees to furnish adequate Public Liability and Property Damage Insurance, the amount of which will be determined by the City whenever such insurance is deemed necessary. When so required the types and amounts of insurance to be provided is set forth in the Bid Document.
5. **Pricing:** Prices should be stated in units of quantity specified in the Bid Document. In case of discrepancy in computing the amount of the bid the unit prices quoted will govern.
6. **Delivery:** Quotations should include all charges for delivery, packing, crating, containers, etc. Unless otherwise stated by the bidder prices quoted will be considered as being based on delivery to the destination designated in the Bid Document and to include all delivery and packing charges.
7. **Specifications:** Unless otherwise stated by the bidder the proposal will be considered as being in strict accordance with the specifications outlined in the Bid Document.
References to a particular trade name, manufacturer's catalog or model number are made for descriptive purposes to guide the bidder in interpreting the requirements of the City. They should not be construed as excluding proposals on other types of materials, equipment and supplies. However the bidder, if awarded a contract, will be required to furnish the particular item referred to in the specifications or description unless a departure or substitution is clearly noted and described in the proposal.
8. **Samples:** Samples, when requested, must be furnished free of expense to the City and if not destroyed, will upon request be returned at the bidder's expense.
9. **Cash Discounts:** Time in connection with cash discount offered, will be computed from date of delivery and acceptance at final destination or from date properly executed claim voucher is received, if the latter date is later than the date of delivery and acceptance.
10. **Taxes:** The City is generally exempt from Federal Excise and Indiana State Sales Tax. Quotations must be separated to show the amount to be added for taxes of any kind if applicable. Prices should not include tax. The City will pay such taxes as are applicable to this purchase. Exemption forms will be furnished wherever necessary. Taxes wherever indicated and which are applicable to this purchase, will not be subject to any trade or cash discounts.
11. **Bid Informalities and Rejection:** The City reserves the right to waive informalities not inconsistent with law or to reject any or all bids.
12. **Awards:** Unless otherwise specified in the Bid Document the City reserves the right to accept any item in the bid. Unless otherwise stated in the Bid Document bidders may submit proposals on any item or group of items, provided however that the unit prices are shown as requested.
13. **Payments:** Partial payments may be made upon presentation of properly executed claim voucher unless otherwise stated in the Bid Document. The final payment will be made by the City when the materials, supplies or equipment has been fully delivered and accepted or the work completed to the full satisfaction of the City.
14. **Bids or Signatures:** Each proposal form must be signed by the bidder with his usual signature. All signatures should be in full. Bids by partnership should include the names of the partners composing the partnership and must be signed by one or more of the partners in the following manner: "John Jones and James Smith, d.b.a., Smith-Jones Company, by John Jones, a partner".
Bids by corporations must be signed with the names of the corporation, followed by the signature and designation of the president, vice-president, or person authorized to bind it in the matter.
15. **The successful bidder, or contractor, agree that he will comply with Indiana Acts 1961, chapter 205, section 10, being Burns Indiana Statute 40-2516-1964 supplement requiring such bidder, contractor, or his subcontractor not to discriminate with respect to hiring, tenure, terms, conditions, or privileges of employment because of race, color religion, national origin or ancestry.**
16. **Unless otherwise specifically indicated under the individual listing in the legal advertisement or invitation to bid, all bids shall be subject to the following:**
 - a) A Bid bond, deposit of cash, certified check or Bank Cashiers Check, in the amount specified, drawn on a solvent bank payable to the City of Fort Wayne or to the contracting division thereof.
 - b) The successful bidder will be required to furnish a bond or Certified Check on a solvent bank, payable to the City of Fort Wayne or to the contracting division thereof, in the amount specified in the notice of bids wanted or the invitation to bid, as a guarantee for the faithful performance thereof.
17. **Submission and Receipt of Bids:**
 - a) Proposals, to receive consideration, must be received prior to the specified time of closing as designated in the invitation.
 - b) Bidders must use the Bid Document proposal form furnished by the City as none other will be accepted. Proposal forms must be returned intact. Removal of any part thereof may invalidate the bid.
 - c) Bidders are requested to use the Bid Envelope if furnished by the City, or other similarly identified envelope to assure proper handling. Envelopes should be sealed when submitted with information on the face of the Bid Envelope to identify the bid, e.g., Bid Reference number and date of closing and City Agency involved.
 - d) Separate proposals must be submitted on each reference number.
 - e) Proposals having any erasures or corrections thereon may be rejected unless explained or noted over the signature of the bidder.

Accepted: _____ Date _____ as follows: _____
 Bid-Committee Rep. of Purchasing, etc.
 Bid-Committee Rep. of Purchasing, etc.

NOTES

1. ~~Firm price is required for a period of 30 days.~~ Bidder shall have the right to increase the contract unit price after 30 days in an amount equal to the bidder's increase in costs of materials and supplies occurring subsequent to the date on which such bid is submitted (herein-after referred to as "base date") to the board having authority to award contracts. Any increase (or decrease) in the bidder's cost of materials and supplies after the base date shall be determined; verified by proper documents furnished to the responsible awarding board which shall include proof of price to the bidder from the bidder's source of supply.
2. If alternate specifications are quoted, City Engineering approval is required. Specifications shown do not restrict consideration of alternate equal to, or better than, those specified.
3. Bid specifications on attached Specifications Questionnaire must be fully completed noting exceptions or shown "as specified". Proposal and bid surety form and non-collusion affidavit must be completed. Failure to do so could result in rejection of your bid and/or acceptance of delivery.
4. Terms - F.O.B. - PPD or not, and delivery must be shown, for your bid to be considered.
5. Bidder must comply with all O.S.H.A. and E.P.A. and City Codes in material, design, construction and safety features of the unit.

SPECIFICATIONS FOR DRUM PROCESS
ASPHALT PLANT

(A). SCOPE

It is the intent of these specifications to describe a fully automated continuous drum type asphaltic concrete mixer of the counterflow design which produces a product without the need for external filtering units while meeting all applicable E.P.A. Standards and complying with "M3" District Regulations of the Fort Wayne Zoning Ordinance.

(B). GENERAL REQUIREMENTS

The Asphalt Plant shall consist of a cold feed bin with belt feeders, bucket elevator, drum drier-mixer, burner system, holding hopper and bitumen storage tanks all more fully described herein. A superstructure with necessary catwalks shall be provided for aboveground operation of the drum drier-mixer and holding hopper. All parts not specifically mentioned, which are necessary to provide a complete plant, shall be included in the bid and shall conform in strength and quality of material and workmanship to what is usually provided to the trade in general.

(C). DESIGN

The continuous drum type mixing plant shall be of the counterflow design. Thus, the aggregate and asphaltic binder shall enter the drum drier-mixer at the opposite end from the burner and shall travel toward the burner by a system of flights to their discharge point at the burner end.

(D). CAPACITY

The Plant shall be capable of producing forty (40) tons per hour of hot asphaltic concrete when removing five (5) percent surface moisture and raising the aggregate temperature two-hundred fifty (250) degrees F. The Plant shall be capable of producing eighty (80) tons per hour of cold asphaltic concrete.

I. AGGREGATE FEEDER BIN

The aggregate feeder bin shall have a capacity of not less than forty-five (45) tons and shall consist of three (3) feeder hopper compartments of not less than fifteen (15) tons capacity each. Each compartment shall not be less than ten (10) feet wide and not less than twelve (12) feet long. Each feeder hopper compartment shall be equipped with a manual sliding gate for adjustment of material thickness and a twenty-four (24) inch belt conveyor feeder driven by a three (3) horsepower electric motor fitted with electric remote control and A/C tachometer. The collecting conveyor belt shall not be less than thirty (30) inches in width and shall be driven by a three (3) horsepower electric motor. All four electric motors shall be operated from a central control panel proximate to all other plant controls.

\$ 20,000.00

2. COLD FEED ELEVATOR

The aggregate shall be fed into the elevated drum drier-mixer by means of a centrifugal belt bucket elevator driven by an electric motor of not less than ten (10) horsepower. The buckets shall be constructed of abrasion resistant nylon. The elevator shall be capable of delivering eighty (80) tons per hour of aggregate to a chute on the elevated drum drier-mixer approximately twenty-five (25) feet above ground level.

\$ 7,000.00

3. DRUM DRIER-MIXER

The drum drier-mixer shall be a rotary inclined type of not less than fifty-four (54) inches in a diameter and not less than twenty (20) feet in length. The drum shell shall be formed from one-fourth (1/4) inch steel. The drum drier-mixer shall be driven by an electric motor of not less than fifteen (15) horsepower. The drum drier-mixer shall contain a sufficient number of aggregate lifting and pushing flights to assure efficient heating and movement of all asphalt concrete materials.

\$ 42,000.00

4. BURNER SYSTEM

The Plant shall be equipped with a combination natural gas and fuel oil burner with a capacity of not less than fourteen-million (14,000,000) BTU per hour. The main air blower shall be driven by an electric motor of not less than fifteen (15) horsepower. The Plant shall not require the use of a secondary air or exhaust fan. All necessary fuel and air valves and piping shall be included.

\$ No Charge

5. FUEL OIL STORAGE TANK

The Plant shall be equipped with one (1) five-thousand (5,000) gallon fuel oil storage tank. The tank shall be set in skid mounted saddles. A fuel pump and lines of sufficient sizing so as to utilize the stated burner capacity shall be installed to transport fuel oil to the burner. All fuel lines shall be installed at a depth of two (2) feet below finished grade.

\$5,000.00

6. BITUMEN METERING SYSTEM

The Plant shall be equipped with a bitumen metering system which registers the gallons per minute of bitumen being pumped whether the bitumen is being delivered into the drum or being caused to recirculate. A meter shall also record the total number of gallons of bitumen delivered to the drum drier-mixer during any given period. The bitumen pump shall be a positive displacement pump capable of proportioning from eight (8) to twenty-four (24) gallons per minute of bitumen. A means shall be provided for flushing the bitumen pump and lines by use of a fuel pump provided with the plant. All lines connecting the bitumen storage tanks with the drum drier-mixer shall be installed at a depth of two (2) feet below finished grade.

\$ No charge

7. CONTROLS

All controls for the feeder bin, bucket elevator, drum drier-mixer, burner system, bitumen metering system and holding hopper shall be operated from a single conveniently located control station. The burner control system shall include an ultra-violet flame detector, perpurge timer, adjustable warm up delay timer, transistorized solid state amplifier and flame drop-out system, high stack temperature limit, automatic ignition, hi-low fire proportioning and remote start-stop selector switch. Pilot indicator lights shall denote the relevant stage of the automatic ignition and operation cycle. Thermometers shall be so located as to give a continuous reading of the material discharge temperature and the stack exhaust temperature. The read-out for both such thermometers shall be conveniently located on the main control panel. All controls shall be mounted in weather-proof enclosures, fully wired and operable.

\$ No Charge

8. HOLDING HOPPER

The Plant shall be equipped with a holding hopper with a capacity of not less than ten (10) tons of bituminous concrete. The holding hopper shall be connected to the main frame of the Plant and shall be elevated to a discharge height of not less than eleven (11) feet above ground level. The holding hopper shall contain two (2) hydraulically activated discharge gates remotely operated from the Plant's central control panel.

\$ 5,000.00

9. SUPERSTRUCTURE

The drum drier-mixer, burner system and holding hopper shall be mounted on a steel superstructure of adequate structural strength supported by concrete footings. Catwalks and handrails shall completely surround the drum drier-mixer. A stairway with handrails shall be provided. The superstructure shall be so erected as to provide eleven (11) feet of clearance between the holding hopper discharge gates and the ground level. The structural members shall be so arranged as to provide not less than ten (10) feet of lateral clearance under the holding hopper.

\$ 5,000.00

10. SUBSTRUCTURE

All steel superstructure legs supporting the drum drier-mixer, burner system, holding hopper, and the aggregate feeder bin shall be supported by reinforced concrete footings (Class "A" concrete) of sufficient size, depth and strength to insure the structural integrity of the superstructure and to prevent detrimental settlements. The proposed footing design shall be submitted to the City Engineer for approval.

\$ 2,000.00

11. BITUMEN STORAGE TANKS

The Plant shall be equipped with two (2) ten-thousand (10,000) gallon bitumen

storage tanks. The tanks shall be set in saddles, skid mounted and insulated with one (1) inch of polyurethane insulation. Each tank shall contain a 36 KW, 460 volt, 3 phase, 60 cycle electric heater. Each tank shall be capable of holding asphalt cement at a constant temperature of three-hundred twenty-five (325) degrees F. automatically.

\$ 20,000.00

12. POWER

The entire Plant shall be operated with 460 volt, 3 phase electric motors. All electrical wires shall be enclosed in waterproof conduit.

\$ No Charge

13. SITE CLEARANCE

The proposed Plant Site of approximately 16,395 sq. ft. shall be cleared of all foreign objects including, but not limited to, the seventy-two (72) concrete column-footings and the railroad rails. Finish grading of the Site shall be done in such a manner so as to insure adequate drainage of the Site as directed by the City Engineer. All timber utility poles shall be removed by Others.

\$ 2500.00

14. PLANT START-UP

A factory service representative shall supervise the installation of the Plant and instruct the Plant operator and mechanic in Plant start-up, operation and maintenance for a period of five (5) working days.

\$ No Charge

15. MANUALS

Two (2) complete sets of operational manuals and parts manuals shall be included in the bid.

\$ No Charge

16. WARRANTY-GUARANTY

~~Bidder shall provide a full Warranty-Guaranty on all items for a minimum period of one (1) year. Additional periods will be considered in determining the best bid. State, or attach, your firm conditions in full. Note Warranty-Guaranty on purchased components on specifications sheet.~~

\$ No Charge

SPECIFICATIONS QUESTIONNAIRE

1. AGGREGATE FEEDER BIN: AS SPECIFIED

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8

§

\$

69

\$

\$

\$

§ 100.00

69

69

§ 100-100.

\$

2. COLD FEED ELEVATOR: AS SPECIFIED

5

\$

\$

\$

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§

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3

5

6

10

Source: <http://www.fishbase.org>

• •

3. DRUM DRIER-MIXER: AS SPECIFIED

\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____

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5. FUEL OIL STORAGE TANK: AS SPECIFIED

\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____

6. BITUMEN METERING SYSTEM: AS SPECIFIED

\$ _____
\$ _____
\$ _____
\$ _____
\$ _____
\$ _____

[illegible]

8, HOLDING HOPPER: AS SPECIFIED

[illegible]

9. SUPERSTRUCTURE:

AS SPECIFIED

[illegible]

10. SUBSTRUCTURE:

AS SPECIFIED

[illegible]

11. BITUMEN STORAGE TANKS: AS SPECIFIED

69

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69

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§ 100-100.

\$

\$

§ 100-100.

12. POWER: AS SPECIFIED

\$

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69

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69

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\$

13. SITE CLEARANCE: As specified except that all concrete
and railroad rails shall be removed.

15. MANUALS: AS SPECIFIED

[illegible]

16. WARRANTY-GUARANTY: AS SPECIFIED

[illegible]

NON-COLLUSION AFFIDAVIT

STATE OF INDIANA,

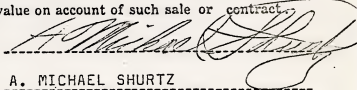
ALLEN

COUNTY

} SS:

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting, nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale or contract.


A. MICHAEL SHURTZ

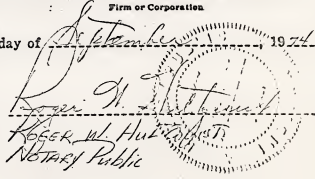
Bidder or Agent

For ASPHALT EQUIPMENT CO., INC.

Firm or Corporation

Subscribed and sworn to before me this 16th day of September, 1974

My Commission Expires

Aug 10, 1975

ROGER W. HUETTNER
 Notary Public

REQUEST FOR PUBLICATION

News	
Sentinel	X
Journal	
Gazette	X
Other	

DATE August 30, 1974

Kindly publish the following advertisement on the dates as shown and issue invoice to *

* Department Asphalt Plant - Street Department
Address Sherman & Pape St.
Fort Wayne, Indiana

Department of Purchases
City of Fort Wayne

By A. T. Demetroff

BIDS WANTED -- REFERENCE NO. 608

Sealed Proposals will be received by the City of Fort Wayne at the Office of Department of Purchases, Number One Main Street, Room 470, Fort Wayne, Indiana, until Tuesday, September 17, 1974 at 10:00 A.M. for the following items:

One (1) Automated continuous dry type Asphaltic Concrete Mixer.

Bid Forms, specifications, etc., may be obtained upon application at the office and address given above.

A Bid Bond or Certified Check in the amount of \$ 5% of bid must be submitted with the bid.

Department of Purchases
City of Fort Wayne
By A.T. Demetroff
Director of Purchases

INSERT 1st RUN

REPEAT 2nd RUN

Type of Advertising Required

September 6, 1974

September 13, 1974

LEGAL NOTICE

X

PROPOSAL:

In compliance with the foregoing invitation to bid and subject to all of the conditions thereof the undersigned offers and agrees, if this bid is accepted within a reasonable time from date of opening of bids, to enter into a contract in accordance with the prices stated herein.

The Legal Advertisement, General Conditions, Instructions to Bidders, Information for Bidders, Special Conditions, Specifications, and Plans applying form a part of this proposal.

This proposal is supported by the following bid surety as required by law and signatures affixed thereto constitute both a proposal and bid surety executed by the bidder.

BID SURETY (REQUIRED BY LAW):

BOND FORM: (USE THIS BOND FORM—NO ALTERNATE FORM OF BOND WILL BE CONSIDERED).

KNOW ALL MEN BY THESE PRESENTS, THAT we, the undersigned, are held and firmly bound unto the City of Fort Wayne, State of Indiana, in the sum of Five Thousand four hundred twenty-five and -----no/100 Dollars, to be paid on demand to said City of Fort Wayne, its successors and assigns for which payment well and truly to be made, we hereby bind ourselves, our heirs, successors, executors, and administrators, jointly and severally firmly by these presents.

The condition of this obligation is such that if the bid or proposal attached hereto and made a part hereof and submitted to the within named division of the City of Fort Wayne or its duly constituted agent, is accepted and a contract awarded to the undersigned bidder and the said bidder shall within ten (10) days after notice of said award enter into a contract with the said City of Fort Wayne, State of Indiana, and shall secure the performance of the same by bond or otherwise as may be required to the satisfaction of the City of Fort Wayne, Indiana then this obligation shall be null and void; otherwise to be in full force and effect.

BID CHECK (ALTERNATE FORM OF SURETY): If corporate surety is furnished, it is necessary that a certificate authorizing the "attorney-in-fact" to sign the bond accompanying the same.

Certified ☐
 Cashiers ☐ Check No. ----- in the sum of ----- Dollars
 on ----- Bank

of -----
 is herewith submitted and deposited in lieu of bond under the same terms and conditions as set forth in the above bond.
 Note: If Check is used as Bid Surety—Attach here.

SIGNATURES (BID SURETY AND PROPOSAL):

Witnessed by:

Gatherin D. Wells
OTHER PARTIES INTERESTED IN THIS PROPOSAL
 (See 14—Signatures under General Conditions, etc.)
 List all Parties if Partnership

**BIDDER
AND
PRINCIPAL**

ASPHALT EQUIPMENT COMPANY, INC.
 Name of Bidder—Print or Type
 By Michael J. [Signature]
 Signature of Person Authorized to Sign
 Title Vice-President
13333 US Hwy 24 West
 Street Name and Number
Fort Wayne, Indiana 46804
 City, State and Zip Code
 Date September 17, 1974

Witnessed by:

Gatherin D. Wells

SURETY

FIREMAN'S FUND INSURANCE COMPANY
 Name of Company—Print or Type
 Incorporated
 In the State of: CALIFORNIA
 Address San Francisco, California
 By Mr. J. [Signature]
 Attorney-in-fact
 Date September 17, 1974

DIGEST SHEETTITLE OF ORDINANCE SpecialD-74-10-27DEPARTMENT REQUESTING ORDINANCE Board of Public Works

SYNOPSIS OF ORDINANCE The Purchasing Department advertised for bids for new asphalt equipment to be located at the Lafayette Street Complex. Only one bid was recieved - Asphalt Equipment Co. in amount of \$108,500.00. Civil City Purchase Order is attached. The Board requests approval of the purchase of the equipment This constitutes an emergency for the Street Department since they will soon be unable to acquire hot asphalt from the local contractors and have no facilities for storing cold patch during the winter months.

EFFECT OF PASSAGE City will again be able to make their own asphalt.

EFFECT OF NON-PASSAGE Street Department cannot carry out street maintenance.

MONEY INVOLVED (Direct Costs, Expenditures, Savings) \$108,500.00 from

Civil City funds.ASSIGNED TO COMMITTEE (~~XXX~~)Finance